Signature

DUL F

REPL	Y/AN	IEND	MENT
FEE	TRAI	NSMI	TTAL

Attorney Docket No. 1293.1073C1
Application Number 10/756,423
Filing Date January 14, 2004

First Named Inventor Seong-jin MOON et al.
Group Art Unit 2621

Nov. 15, 2006

Date

AMOUNT ENCLOSED \$180.00 Examiner Name Christopher O Onuaku

	·····	L							
·	FEE	CALCULATION (fees effective 12/0	08/04)					
CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Ra		Calculations			
TOTAL CLAIMS		- =	0	X \$50.0	0 =\$	0.00			
INDEPENDENT CLAIMS	INDEPENDENT - = 0 X \$200.00 = \$ 0.00								
Since an Official an extension to (\$120)); (2 mont	e for \$								
If Notice of Appe	eal is enclosed, add (\$500	0.00)			\$				
If Statutory Disc	laimer under Rule 20(d) is	enclosed, add fee (\$	130.00)		\$				
Information Disc	losure Statement (Rule 1.	17(p)) (\$180.00)			\$	180.00			
Total of above C	alculations =	······································			\$	0.00			
Reduction by 50	% for filing by small entity	(37 CFR 1.9, 1.27 &	1.28)		\$				
TOTAL FEES D			· · · · · · · · · · · · · · · · · · ·		\$	180.00			
(1) If entry (1) is less than	n entry (2), entry (3) is "0".								
	n 20, change entry (2) to "20".	,							
1	n entry (5), entry (6) is "0".	•							
(5) If entry (5) is less that	n 3, change entry (5) to "3".								
		METHOD OF		<u>-</u>					
☐ Check en	closed as payment. 🛛	Credit Card Payment	t Form, Form PTC)-2038(attacl	hed).				
☐ Charge "	TOTAL FEES DUE" to th	e Deposit Account N	lo. below.						
	ent is enclosed and no c	harges to the Deposi	t Account are auth	norized at thi	s time (un	less specifically			
required t	to obtain a filing date).								
		GENERAL AUTH							
	ove-noted "AMOUNT EN			ioner is here	eby author	ized to credit			
	payment or charge any a		sary to:	•					
	Deposit Account No. 503333								
D	Deposit Account Name STEIN, MCEWEN & BUI, LLP								
	nmissiòner is also authoi								
37 CFR	1.16 (filing fees) or 37 C	FR 1.17 (processing	fees) during the p	rosecution o					
	ed application(s) claimin								
	continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
			elated application.						
	Y: STEIN, MCEWEN &	BUI, LLP							
Typed Name	James G. McEwen			Reg. No.	41,983				



Attorney Docket No. 1293.1073C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ln	re	Pat	tent	App	lica	tion	of:
----	----	-----	------	-----	------	------	-----

Seong-jin MOON et al.

Application No.: 10/756,423

Group Art Unit: 2621

Filed: January 14, 2004

Examiner: Christopher O Onuaku

For:

RECORDING MEDIUM FOR STORING VIRTUALLY DELETED STILL PICTURE

INFORMATION, RECORDING AND/OR REPRODUCING METHOD AND APPARATUS

THEREFOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

	1a. 🛚	Form PTO-1449.
	1b. 🛚	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
	1c. 🛚	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d. 🗌	English language translation (Abstract Only) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g. 🗌	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application;
	2b. 🔲	Within three months of the date of entry of the national stage as set forth in
		§ 1.491 in an international application.
	2c. 🔲	Before the mailing of a first Office Action on the merits; or
	2d. 🗌	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

11/16/2006 SZEWDIE1 00000133 10756423

Serial No.: 10/756,423

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
4.	\boxtimes	specified	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. ⊠ 4b. ⊠	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
5.	\boxtimes	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith

Serial No.: 10/756,423

7.		This is a	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
		-	(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. ☐ 9b. ☐	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c.	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d. 🗌	(Abstract Only) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search (b)

Serial No.: 10/756,423

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

Registration No.41,983

STEIN, MCEWEN & BUI, LLP

Dated: Nov. 15, 2006

1400 Eye St., N.W.

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510

Revised November 2004



AF

Sheet 1 of 1 ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 1293.1073C1 10/756,423 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Seong-jin MOON et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) January 14, 2004 2621 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING CLASS** DATE INITIAL NO. DATE NAME **CLASS** AA AB AC AD ΑE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
AG	EP 0 757 350	02/1997	Europe			
АН						
Al						
AJ					•	
AK						
AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ	Office Action issued by Malaysian Patent Office in Malaysian Patent Application No. PI20022139 on August 23, 2006	Х	

	· · · · · · · · · · · · · · · · · · ·
EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation if not in conformance and not considered. Include copy	



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ALIACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1073C1	10/756,423
Seong-jin MOON et al.	
FILING DATE	GROUP ART UNIT
January 14, 2004	2621

*EP 0753854, cited in Malaysian Office Action dated August 23, 2006, was previously submitted.